PTO/SB/21 (08-03)

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10/608,935 **Application Number** PADEM TRANSMITTAL **Filing Date** June 27, 2003 **FORM** Nicholas Grant Rasmussen et al. First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit 2123

JUL 0 3 2006

Signature

Paul L. Rodriquez **Examiner Name** Total Number of Pages in This Submission 16 Attorney Docket Number 300-80100 ENCLOSURES (check all that apply) After Allowance Communication to Group Assignment Papers Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group (Appeal Licensing-related Papers Amendment/Response Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final (Response) Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Inquiry Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): **Return Receipt Postcard** Terminal Disclaimer Certificate of Mailing Express Abandonment Request Request for Refund Information Disclosure Statement, CD, Number of CD(s) Form PTO-1449 and 1 reference Please charge any necessary fees or credit overpayment to Certified Copy of Priority Document(s) Remarks Deposit Account No. 502305. A duplicate copy of this transmittal is attached for this purpose. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark C. Pickering, Reg. No. 36,239 Individual name Signature June 29, 2006 Date CERTIFICATE OF MAILING

		OLIII.	IOAIL OF III	AILING		
I hereby certify that this co M/S Amendment, Commiss						pe addressed to: e 29, 2006
Typed or printed name	Robin L. King	(, .)	,		<u>t</u>	

Date

June 29, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE WITTED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Nicholas Grant Rasmussen, et al.

Application No. 10/608,935

Filed: June 27, 2003

For:

APPARATUS AND METHOD OF

SIMULATING THE MOVEMENT OF

ELEMENTS THROUGH A REGION OF 3D)

SPACE

Group Art Unit: 2123

Examiner: Paul L. Rodriguez

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith information of which applicants are aware, which applicants believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

This Information Disclosure Statement:

- (a) [] accompanies the new patent application submitted herewith. 37 CFR § 1.97(a).
- (b) [] is filed within three months after the filing date of the application or within three months after the date of entry of the national stage of a PCT application as set forth in 37 CFR § 1.491.
- (c) [X] as far as is known to the undersigned, is filed before the mailing date of a first Office Action on the merits.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Mail Stop American Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 06-29-06

Dated: 1182 29, 2006

	(d) [applic know a noti fee (\$	d after the first office action and more than three months after the cation's filing date or PCT national stage date of entry filing but, as far as is n to the undersigned, prior to the mailing date of either a final rejection or ice of allowance, whichever occurs first, and is accompanied by either the \$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR 7(e), as checked below.
	(e) [which CFR § below	d after the mailing date of either a final rejection or a notice of allowance, sever occurred first, and is accompanied by the fee (\$180) set forth in 37 (\$1.17(i)(1) and a certification as specified in 37 CFR § 1.97(e), as checked in This document is to be considered as a petition requesting consideration as information disclosure statement.
	[If eit	her of b	poxes (d) or (e) are checked above, the following "certification" under 37
CFR §	1.97(e) may r	need to be completed.] The undersigned certifies that:
	(f) []	cited foreig	item of information contained in the information disclosure statement was in a communication mailed from a foreign patent office in a counterpart in application not more than three months prior to the filing of this nation disclosure statement.
	(g) []	cited foreig reaso	em of information contained in this information disclosure statement was in a communication mailed from a foreign patent office in a counterpart in application or, to the knowledge of the undersigned after making nable inquiry, was known to any individual designated in 37 CFR § 1.56(c) than three months prior to the filing of this information disclosure ment.
	A list	of the p	patent(s) or publications(s) is set forth on the attached Form PTO-1449
(Modifi	ied). A	А сору с	of the items on PTO-1449 (Modified) is supplied herewith:
	(h)	[X] ead	ch
	(i)	[] none	e .
	(j)	[] only	those listed below:
	Those	patent	(s) or publication(s) which are marked with an asterisk (*) in the attached
orm P	TO-14	49 (Mod	dified) are not supplied because they:
		[]	were previously cited by or submitted to the Office in a prior application no filed and relied upon in this application for an earlier filing date under 35 U.S.C. § 120 or
		[]	are hereby waived pursuant to 37 CFR 1.98 (a)(2)(i) for all U.S. national patent applications filed after June 30, 2003.
	A con	cise exp	planation of relevance of the described above and attached information is:
	(k)	[X] n	ot given

(I) [] given for each listed item

- (m) [] given for only non-English language listed item(s) [Required]
- (n) [] is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references [copy attached].

While the information disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that the information referred to is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR § 1.98 and MPEP § 609 and the Examiner is respectfully requested to consider the above-described and attached information.

The Commissioner is hereby authorized to charge our Deposit Account No. 502305 for any fees required in connection with the filing of the Information Disclosure Statement. **A duplicate copy of this Notice is enclosed for this purpose**. In particular, in the event that an Office Action has cross in the mail with this Information Disclosure Statement, the Commissioner is authorized to charge the above-named deposit account for any fees required pursuant to 37 C.F.R. §1.17(p) or 1.17 (i) (1).

Respectfully submitted,

Nated: 6-29-06

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